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1968
ENGINEER
DIVISION

CERTIFICATE NO. 36266

Permit No. G- G 3431

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, R. W. STRONG (Name of applicant)
of RT 1 BOX 79-A BANDON (Postoffice Address), county of COOS,
state of OREGON, do hereby make application for a permit to appropriate the
following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated UN NAMED STREAM (Name of stream)
tributary of BEAR CREEK

2. The amount of water which the applicant intends to apply to beneficial use is .08 cubic feet per second or 3.6 gallons per minute.

3. The use to which the water is to be applied is IRRIGATION, FROST PROTECTION, HARVEST WATER (CRANBERRIES)
0.08 cubic ft per sec

4. The well or other source is located 250 ft. N and 250 ft. E from the SW corner of NE 1/4 NE 1/4 SEC. 28 T 28 S R 14 W. W. M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 NE 1/4 of Sec. 28, Twp. 28, R. 14 W. M., in the county of COOS

5. The PIPE LINE (Canal or pipe line) to be 300 FT. in length, terminating in the NE 1/4 NE 1/4 of Sec. 28, Twp. 28, R. 14, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is NUMBER 1

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 WELL (Give number of wells, tunnels, etc.) having a diameter of 6 inches and an estimated depth of 90 feet. It is estimated that 72 feet of the well will require STEEL (Kind) casing. Depth to water table is estimated 10 (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 300 ft.; size at intake 2 in.; in size at 300 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, NONE ft. Is grade uniform? Estimated capacity, 0.8 sec. ft.

10. If pumps are to be used, give size and type ELECTRIC - DEEP WELL
TYPE. SIZE UNCERTAIN

Give horsepower and type of motor or engine to be used ABOUT 2 H.P.
ELECTRIC

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

UN NAMED STREAM, TRIBUTARY OF BEAR CREEK
1000 FT EAST. ELEVATION DIFFERENCE 100 FT

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
28 S	14 W	28	NE 1/4 NE 1/4	7

(If more space required, attach separate sheet)

Character of soil ACID PEAT
Kind of crops raised CRANBERRIES

12. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 1000.00
 - 15. Construction work will begin on or before DECEMBER, 1966
 - 16. Construction work will be completed on or before JANUARY, 1966
 - 17. The water will be completely applied to the proposed use on or before JULY, 1967
 - 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. APPLICATION NO 31597 PERMIT NO. 24923
APP. NO. 33390 PERMIT NO. 26385
APP. NO 36965 PERMIT NO 27556
- R.M. Strong
(Signature of applicant)

Remarks:

THIS WATER IS SOUGHT BECAUSE PRESENT SUPPLIES ARE NOT DEPENDABLE

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 7....., 1966...

WITNESS my hand this 7th day of September....., 1966...

CHRIS L. WHEELER
STATE ENGINEER
By [Signature]
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed0.08..... cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is supplemental irrigation, frost protection and cranberry harvesting, being 0.08 cubic feet per second for each use.....

If for irrigation, this appropriation shall be limited to1/80th..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,.....

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit isAugust 31, 1966.....

Actual construction work shall begin on or beforeJune 29, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968....

Complete application of the water to the proposed use shall be made on or before October 1, 1969.

WITNESS my hand this29th... day ofJune....., 1967..

Chris L. Hummer
STATE ENGINEER

Application No. G-3652
Permit No. G-3431

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 31st day of August, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:
Recorded in book No. of
Ground Water Permits on page G 3431

CHRIS L. HUMMER
STATE ENGINEER
Drainage Basin No. 17 page 23
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